Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

Bill Type::1st & Final Bill

Date.....2021

Zone: BBMP,Yelahanka

Division: BBMP, Byatarayanapura

Sub-Division: Vidyaranyapura

Bill Received No. Dated Divisional

Sub-Divisional

Cash Book Voucher No.....Dated.....

Job Code: 011-15-000023

Schedule Docket No. Head of Account: P-0190 Est.Cost: Rs. 19.80 Lakhs INDENT NO.: 16555

Name of Work : Repairs to borewell, chain link fencing, seating arrangement children play equipment and other works to Ganesha layout park M.S. Palya in ward no. 11.

Name of Contractor and Full Address: Sri H. Gangadhar, # 24, 3rd Main Road, Akashavani Layout, Vidyaranyapura, Bangalore - 560097.

Reference to Agreement No. BBMP/EE/BTP/WO/246/2016-17 Date: 25-03-2017

Certified that the measurements were taken by me on: 29/9/21 and recorded of Pages 559610 to 559623 of measurement Book No. 5597/2122 and that work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that measurement were taken by me on 1/9/2021 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with Items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

1) Total value of work done or supplies made as per account within

2) Deduct amount to be held in reserve being.....Percent Rs.....Fostered Final

3) " Balance

4) Deduct Payment:

a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D.No.....

adjusted towards cash advance recovery of

b) Payments cost store or other material supplied.

Now made recovery of amount creditable to this /other work

Amount paid on this bill Cheque/Cash.

5) Balance being unpaid value of work done held in reserve.

6) Deduct cash advance made on the Office cash Book Voucher No.....

dated .....less adjustments.

Total Amount Adjusted -

7) Net amount due to or from Contractor unadjustments items.

8) Advance to Contractor for materials brought to site (as detailed) within

9) Value of Government materials supplied.

BA	-1934200=00
IT	-19340=00
L.C	-19340=00
CBC	-1935=00
GST	-17270=00
SGST	-17270=00
LR	-7500=00
EOT	-7500=00
TD	-99159=00
	-1835041=00

Received Rs.....(in words)... Contractor's Signature

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

(For use in the Office)

Witness

1

2

Dated Signature of Contractor Stamp

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Head of Account.....P-0190.....

Bill Passed for Rs.....1934200=00.....

Statutory Deductions Rs.....99159=00.....By Adjustment

Net Amount Paid Rs.....1835041=00.....By NEFT/RTGS

Account Superintendent
Byatarayanapura Division
BBMP

Executive Engineer
Byatarayanapura Division
BBMP

Sl. No.		
1	Earthwork in surface excavation in oridinary soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavted surface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and neatly dressed as per specifications.	
2	earth work excavation for foundation of building, water supply, sanitary lines and electrical conditions either in pits or in trenches 1.5m and above in hard soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the escavated soil clean from edges of excavation with lead upto 50m after breaking of complete as per specifications	
3	Lead for Disposal of Debris/earth shall be payable at garage rates by Mechanical means including loading and unloading from 14Kms to 15Kms	C
4	Providing and laying in positionp lain cement concrete of Mix M 7.5 with OPC cement @ 180 kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour HOM of machinery curing complete as per specification,	C
5	Providing and laying in positionp lain cement concrete of Mix M 15 with cement @ 240 kgs, with 20 mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour HOM of machinery curing complete as per specification,	cu
6	Providing and fixing precast solid concrete kerb stones made out of CC 1:2:4 and finished with CM 1:3 plastering and finishing cutting etc., complete -do- size 450 x150 x 500mm	cm
7	Providing and constructing precast concrete solid blocks with compressive strength not less than 35 Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20 cms conforming to I.S. : 2185/1965 in superstructure including cost of materials, labour charges, scaffolding curing complete as per specifications	No
8	Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners whever required smooth rendering, : Providing and removing scaffoliding, including cost of materials, labour, curing complete as per specifications	Sqr
9	Providing and fixing of 25mm thick cement base precast, pre-polished cement concrete tiles containing fibrilated polypraylene fibre as admixture laid on 12 cms thick cement sand bed of 1:3 mix joined with Oxide cement slurry mixed pigment to match the shade of tiles including cost of all material and labour & material having compressive strength of not less than within 350/kg/cm2 flrxuaral strength of material shall not be less than 30/kg/cm2 and water obsorption of less than 10%	Sqm
10	Providing and applying ready mix priming coat over concrete/masonry /asbestos cement sheet plastered surfaces including preparing the surface after through brooming of oil,grease,dirt and other foreign matter,and sand papering including cost of materials, labhour, complete as per specifications	sqm
11	Providing and applying painting with ready mix paint in two coats(excluding priming coat) over new concrete/asbestos cement sheet/plastered surface brush to give an even shade after preparing the surface after through brooming of oil, dirt, and other foreign matter and sand papering including cost of materials, labhour, complete as per specifications.	Sqm
12	Play Platform : Tthis multi play system comprises of two platforms with serrated moulded plastic canopies. The platforms are 3 ft x 3 ft in size with 10mm perforated MS blackended base main pillars are in 65mm MS 'a' Class pipe the platforms are extended into a twin single side, a chain ladder, a vertical ladder with 25mm dia MS pipes, a conventional rectangular step ladder t0 x 25mm, 6ft x 6ft, long trapeze ring hanger made out of 20mm dia MS pipe, 3 ft long loop hanger made of 20 dia MS pipes, a tic-tac panel colour, planked two segment bridge of right panel, Effective heights of platforms are 4 feet above the ground level moulded plastic slides are non-corrosive, fade free, tough grade, durable hard and should prevent UV light. All MS 'A' Clas spipes are of ISI grade.	Set
13	Providing Children Play Standrd Sea Saw Seater Equipment : This euqipment is made up of main beam 50mm MS pipe 'A' class of length .98 mtr. With two handles welded at the ends as a hand are made of 20mm 'A' class pipe. The main beam is pivoted to the bottom supports of 40mm MS pipes by bush bearing clamped by pivot joints which swivel over 28mm dia steel shaft, which gets installed in the ground by means of cocrete, 2 Nos. seats are made of 250 mm x 200 mm x 18 SWG MS sheets with T hand rest at the front. Air pipes are of ISI grade. All the pipes are painted with two coats of super set paint over a coat of protective Zinc chromate yellow oxide including fixing the play equipments in CC 1:2;4, curing etc., complete with all lead, lift, loading, unloading and any other incidental charges and as per the drawing and specification and direction of the Engineer in charge of the work	No.

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	417.50	135.00	56363.00	417.50	56363.00	
-	-	12.96	250.00	3240.00	12.96	3240.00	
-	-	430.46	95.00	40894.00	430.46	40894.00	
-	-	5.67	4730.00	26819.00	5.67	26819.00	
-	-	5.67	5200.00	29484.00	5.67	29484.00	
-	-	134.00	330.00	44220.00	134.00	44220.00	
-	-	27.00	940.00	25380.00	27.00	25380.00	
-	-	20.25	150.00	3038.00	20.25	3038.00	
-	-	37.80	1100.00	41580.00	37.80	41580.00	
-	-	20.95	20.00	419.00	20.95	419.00	
-	-	21.11	40.00	844.00	21.11	844.00	
-	-	1.00	670000.00	670000.00	1.00	670000.00	
-	-	2.00	27800.00	55600.00	2.00	55600.00	

Sl. No.		Previous Meas. Qty.
14	Providing children play Play Merry-Go-Round equipment : Made of MS 'A'; Class pipes. Main pillars in 100cm dia fitted with shaft and two bearing and othr cross members are in 25 & 20n mm M.S. A Cass pipe, the bottom ring is made out of 25mm of ring size is 1.20 mtrs Dia, fitted with four seats are in mental sats of 250x200x18 SGE handles are made out of 20mm NB pipes and other supports are in 25mm MS 'A' Class pipes. All the pipes are painted with two coats of super set paint over a coat of protective Zinc chromate yellow including fixing the play equipments in CC 1;2;4 curing etc., complete with all lead, lift, loading, unloading, and any other incidental charges and as per the drawing and specification and direction of the Engineer in charge of hte work	No.
15	2-Seater Swing : This Swing consists of 2 Nos, seat sof solid fibbed FP of size 480 mm x 180 mm x 3.5 mm supported by MS chains (*heavy) length 1.8 mtrs, each seat is suspended by 2 lines of chains. The chains are supported by circular housing with bearing from which the chain in suspended. The main beam is of 50mm MS 'a' class pipe. Size of MS chain 30mm x 20mm x 5mm thick, The 2 Nos inverted 'V' beams are of 50mm 'A' Class pipes secured at the top the main beam by means of CI castings. (Heavy duty for elders) All pipes are of ISI grade. All the pipes are painted with two coats of super set paint over a coat of protective Zinc chromate yellow oxide.	set
16	Providing and filling sand in foundation upto plinth to required depth for sub soil treatment including watering ramming with all lead and lift complete as specification	Cum
17	Providing and fixing Granite Benches including cost of materials labour as per specification (Data Rate Approved)	Nos
18	Providing and fixing M.S. block pipe of 38 mm dia, of heavy guage of 14 including removing the bends, cutting the pipe, and fixing pipe between the two verticle poles (M.S. rectangular poles) and spot welding the chain link with M.S. blok pipe including cost of all materials wastage in cutting, and scaffolding wherever necessary with all lead and lift as directed by the Engineer in charge of work etc., complete including two coats of approved quality paint over one coat of shop paint	mtrs
19	Providing chain link fencing 50mm sie of 8 guage propely stretched between rectangular poles and fixed with suitable bolts and nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials, colour, lead and lifta and as per the directions of the Egineer -in-charge two coats of approved quality paint over one coat of shop paint	sqm
20	Providing and applying enamel metal paintig two coats 9excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labhour, complete as per specifications	Sqm
21	Providing and fixing in galvazed/mild steel tubed (Heavey class as per IS 1239 part-1990) 50 mm dia nominal bore with all fittings including cost of all material labour charges. HOM of equipment and testing complete as per specifications	mtrs
22	Supply Heavy Duty, galvanized / mild steel color suitable for 32 mm dia nominal bore galvanized / mild steel tube.	No
23	Erection of pumpset including aligning and balancing with all necessary erection material and labour including supply and erection of two pair of supporting clamps borewell cap, cable and water tight gland cable protectiors, bolts, nuts, etc., involved in the job.	No
24	Supplying and fully automatic star-delta unit push with suitable wires, 3 contrsctors, one adjustable thermal timer mounted on a common base plate head in steel enclosure for use on 400/440 volts 3 phase and wired after to the existing wooden board for motor,	No
25	Supplying and fixing using necessary wires over an existing panel board a single phase preventor suitable for motor upto 20HP capacity.	No
26	Supplying shunt capacitors conforming to IS 2834,3 phase 400/440 volts grade capacitor in KVAR rating,	No
27	Fabricating supplying and mounting 1200x900x350mm MS box made out 18 SWG suitable for floor /wall mounting, fully weather proof with double slanted top as per drawing with providion for better heat dissipation provided with hinged front cover with clear opening of 100x100mm, protected by glass cover clamped to the door on EB meter sode to facilitate meter reading, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box shoubl be finished with approved colour enameled metal paint etc., complete	No
28	Supplying and fixing miniature circuit breakers/Isolatorss on existing MCB distribution boards using necessary fixing materials and wiring complete as required	No
29	Supplying and fixing regular MCB distribution boards on wall/wood board/flush imounting using required clamps, bolts, nuts etc with provision for fixing suitable type capacity MCB's single phase / 3 phase / single door with power coated painting etc complete	No
30	Supllying and LTUG cable having aluminium conductor PVC insulated sheathed, galvanized, stell wire/ steel tape amounted cable with PVC outsheathing 1.1KV class (conforming to IS 1554)	No

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	1.00	27800.00	27800.00	1.00	27800.00	
-	-	2.00	45900.00	91800.00	2.00	91800.00	
-	-	75.00	1900.00	142500.00	75.00	142500.00	
-	-	21.00	10450.00	219450.00	21.00	219450.00	
-	-	98.90	300.00	29670.00	98.90	29670.00	
-	-	62.10	675.00	41918.00	62.10	41918.00	
-	-	648.00	79.00	51192.00	648.00	51192.00	
-	-	40.00	395.00	15800.00	40.00	15800.00	
-	-	10.00	78.00	780.00	10.00	780.00	
-	-	1.00	1690.00	1690.00	1.00	1690.00	
-	-	1.00	5300.00	5300.00	1.00	5300.00	
-	-	1.00	700.00	700.00	1.00	700.00	
-	-	1.00	490.00	490.00	1.00	490.00	
-	-	1.00	10000.00	10000.00	1.00	10000.00	
-	-	1.00	950.00	950.00	1.00	950.00	
-	-	1.00	540.00	540.00	1.00	540.00	
-	-	60.00	145.00	8700.00	60.00	8700.00	

Consulting mine facing shall [illegible] shall provide navigable fully ventilated on all four sides [illegible] as per the drawings. The roadway pillars are to be [illegible] in vertical [illegible] and the work includes cost of [illegible] labour [illegible] machineries [illegible] & life loading and unloading etc. complete and [illegible] to work as per the instructions [illegible] of the Engineer Engineer.

Consulting mine facing shall also be as per drawing, drawing specification and direction of Engineer in charge of work.

CERTIFICATE

Certified that the above work done satisfactorily and no [illegible] remain [illegible] departmentally.

7 Mar

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	70.00	3900.00	273000.00	70.00	273000.00	
-	-	3.00	4700.00	14100.00	3.00	14100.00	
				1934261.00		**1934261.00**	

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97